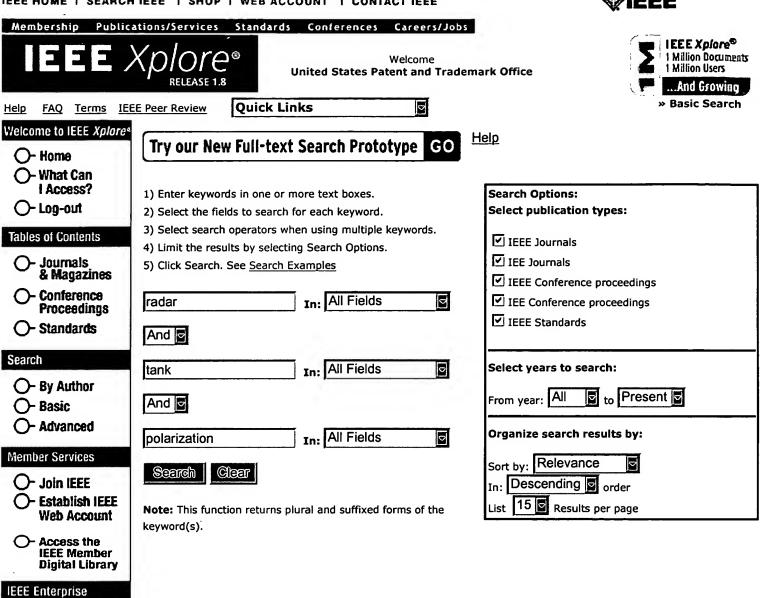
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END OF SEARCH HISTORY

Gregory, Bernarr

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From:

PLUS

Sent:

Wednesday, August 11, 2004 12:29 PM

To:

Gregory, Bernarr

Subject:

PLUS Results for 10687925

Here are the PLUS search results for 10687925.

This search was prepared by the staff of the Scientific and Technical Information Center, SIRA. If you have questions or comments about this search, please reply via email to PLUS@uspto.gov.









10687925_WEST.txt 10687925_EAST.txt





10687925_CLS.txt





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10687925_WDS.txt

10687925_QUAL

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PLUS Search Results for S/N 10687925, Searched August 11, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated sear ch

system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that a re

most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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420200T

10687925_EAST

10687925_EAST

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10687925 CLS

Most Frequently Occurring Classifications of Patents Returned From A Search of 10687925 on August 11, 2004

342/124 7 343/700MS 4 333/252 4 343/754 4 343/771 4 343/772 3 73/290R 73/290V 3 3 342/368 3 342/387 3 343/786 3 455/328 2 333/1 2 342/149 2 343/753 2 343/768 2 343/776 Cross-Reference Classifications 6 73/290V 5 343/853 4 324/642 4 333/21A 4 333/254 4 342/124 4 343/772 4 343/777 3 324/644 3 333/248 3 342/22 3 343/754 3 343/770 3 343/771 3 343/778 3 343/785 3 343/786 3 343/909 3 367/908 2 73/290R 2 333/246 2 333/247 2 333/250 2 333/251

Original Classifications

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- 2 333/34
- 2 342/118
- 2 342/126
- 2 342/128
- 2 342/120
- 2 342/153
- 2 342/165
- 2 342/173
- 2 342/174
- 2 342/175
- 2 342/196
- 2 342/26B
- 2 342/94
- 2 343/700MS
- 2 343/776
- 2 343/829
- 2 367/99
- 2 385/14
- 2 385/15

Combined Classifications

- 14 342/124
 - 9 73/290V
 - 9 343/700MS
 - 8 343/772
- 7 343/754
- 7 343/771
- 6 343/786
- 6 343/853
- 5 73/290R
- 5 324/642
- 5 333/252
- 5 343/777
- 4 333/21A
- 4 333/254
- 4 342/368
- 4 343/770
- 4 343/776
- 3 324/644
- 3 333/248
- 3 342/174
- 3 342/175
- 3 342/22
- 3 342/387
- 3 343/753
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- 3 343/785
- 3 343/909

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- 3 367/908
- 3 385/14
- 3 455/328
- 2 333/1
- 2 333/246
- 2 333/247
- 2 333/250
- 2 333/251
- 2 333/256
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- 2 342/118
- 2 342/126
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- 2 342/153
- 2 342/165
- 2 342/173
- 2 342/196
- 2 342/198
- 2 342/26B
- 2 342/373
- 2 342/6
- 2 342/81
- 2 342/94
- 2 343/768
- 2 343/781P
- 2 343/829
- 2 367/99
- 2 385/15
- 2 385/16
- 2 385/3
- 2 455/81

Titles of Most Frequently Occurring Classifications of Patents Returne d

From A Search of 10687925 on August 11, 2004

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9 73/290V (3 OR, 6 XR)

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9 343/700MS (7 OR, 2 XR)

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8 343/772 (4 OR, 4 XR)

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7 343/754 (4 OR, 3 XR)

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7 343/771 (4 OR, 3 XR)

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6 343/786 (3 OR, 3 XR)

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6 343/853 (1 OR, 5 XR)

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5 73/290R (3 OR, 2 XR)

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- 5 343/777 (1 OR, 4 XR)
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- 4 333/21A (0 OR, 4 XR)
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- 4 333/254 (0 OR, 4 XR)

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- 4 343/770 (1 OR, 3 XR)
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- 4 343/776 (2 OR, 2 XR)
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- 3 324/644 (0 OR, 3 XR)

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10687925 WDS

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ability 2

attenuation 3 avaifable 1 available 2 back 3 background 1 bandwidth 6 based 2 basic 1 be 49 beam 5 become 2 been 1 bell 1 belof 1 below 8 benefits 1 best 2 better 1 between 12 big 3 bigger 1 bit 1 black 3 board 4 borders 1 both 3 bouncing 4 bowom 1 briefly 2 budget 2 but 18 by 28 cable 3 called 1 can 13 care 1 case 7 cases 4 casting 1 certain 2 chain 1 challenges 1 change 1 changes 1 characteristic 1 choice 1 chosen 1 circuit 6

circuits 5 circular 15 claims 3 clean 1 close 4 closer 1 coaxial 7 colledion 1 colored 1 combination 2 combinations 1 combined 1 commercial 1 common 2 compact 1 compared 3 complex 2 complexity 1 comprises 9 comprising 4 concentration 1 conceptually 1 condensation 1 conditions 1 cone 2 cones 1 conjunction 2 connect 1 connected 1 connection 11 connections 4 connectors 2 considered 4 contaminations 1 contents 1 continuous 1 control 1 conventional 1 copy 1 correct 1 corresponding 4 corresponds 1 corrosive 1 cost 5 counted 2 coupler 2 cover 1 create 3

created 1 critical 4 cross 13 current 1 cut 1 cxl 1 damaged 1 dangerous 2 dark 1 dashed 2 db 12 decay 2 decisive 1 decreasing 1 defective 1 defects 1 defined 2 definition 3 degradations 1 degrade 1 degraded 1 densities 1 departing 1 depths 1 described 8 descripkion 1 description 3 design 3 designed 1 detached 3 detail 1 detailed 2 details 2 detection 1 determined 1 devices 1 diameter 4 diameters 1 dielectric 2 difference 1 different 5 dignity 1 dimensions 2 direction 1 directional 1 dirt 2 dirty 2 disclosed 2

discussed 2 distance 2 distances 8 distinguish 1 disturb 1 disturbances 5 disturbed 1 disturbing 5 diversified 1 divider 1 do 2 docum 1 documents 3 done 1 down 1 drawings 6 drawn 1 droplets 1 due 7 duplexing 1 during 5 each 1 easily 2 easy 1 echo 14 echoes 21 ective 1 ef 1 effective 1 efficient 4 electric 1 electrical 3 electrically 1 electronic 6 electronics 20 eledronics 1 elements 3 elliptic 1 elliptical 1 embodiment 12 embodiments 2 enable 1 enabled 1 enables 3 enabling 2 enclosed 7 enclosure 3 end 1

entially 1 entirely 1 entirety 1 environment 1 environments 2 epsilon 1 equals 1 equipment 1 es 1 especially 1 essentially 15 etc 15 even 2 example 6 examples 3 except 1 exhibit 1 exhibits 1 expected 1 experience 1 explosion 1 expressly 1 extension 2 extra 2 extreme 1 extremely 2 faded 1 false 4 far 1 faulty 2 favoring 1 feasible 1 features 2 fed 1 feed 13 feeding 1 few 1 fi 1 field 4 fig 4 figure 9 filling 2 first 3 flat 2 fmcw 5 foam 3 following 4 for 72

form 4 formed 1 forming 1 found 1 four 1 fourth 2 frequency 4 frequently 2 from 15 full 2 function 4 functionally 1 functions 5 fundamental 1 further 23 furthermore 1 gain 1 gauge 35 gauges 9 gauging 13 general 2 generally 1 generation 3 geometry 1 get 1 ghz 1 give 4 given 1 giving 6 goal 1 goes 2 going 1 goo 6 good 4 gray 1 greater 1 hand 7 handling 3 harbor 1 has 10 have 6 having 13 help 1 hereby 1 herein 1 hereto 1 high 5 ho 1

hold 1 hole 1 holes 2 horn 5 housed 1 however 4 hybrid 2 iaboratory 1 iarge 2 iarger 1 iayer 1 ideal 3 identical 1 ieast 5 ieft 3 iength 16 iengths 1 iess 5 ievel 38 if 2 ifw 1 iight 1 iikely 1 iimit 2 iimitations 1 iimited 3 iimiting 1 iimits 1 iine 1 iines 2 iiquid 2 illegible 1 illustrate 1 illustrated 5 illustrates 4 illustration 1 image 1 images 7 impedance 2 implementation 1 important 10 improved 17 in 96 include 1 included 1 includes 1 including 4 incorporated 2

10687925 WDS

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pages 1
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part 6
parts 2
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pattern 2
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possibly 2
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10687925 WDS

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representations 1
representative 1
requirement 1
rescanning 1
resolution 18
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rldcp 1
rnal 1
robust 2
rotational 1
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same 13
save 3
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scope 3
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slightly 2
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